(19) World Intellectual Property Organization International Bureau





(43) International Publication Date 12 December 2002 (12.12.2002)

PCT

(10) International Publication Number WO 02/098480 A3

(51) International Patent Classification7:

1 (1

(21) International Application Number: PCT/US02/16567

(22) International Filing Date:

5 June 2002 (05.06.2002)

(25) Filing Language:

English

A61M 5/32

(26) Publication Language:

English

(30) Priority Data:

01226524.1

5 June 2001 (05.06.2001) CN

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(81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU,

CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW.

(84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

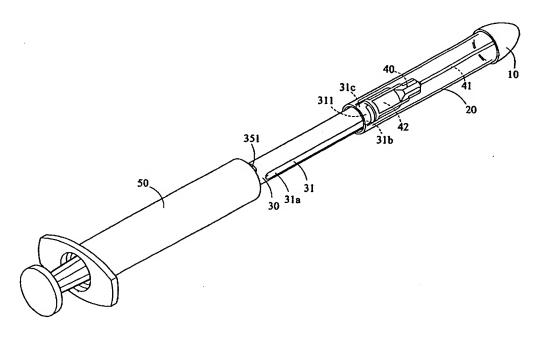
Published:

with international search report

(88) Date of publication of the international search report: 14 August 2003

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: SAFETY SYRINGE



(57) Abstract: A safety syringe (fig. 1) comprising a sleeve (20); a hollow barrel (30) including a front nose (33); a needle (40); and a plunger (50) snugly fitted within and slideable through the barrel (30). After use, the plunger (50) may be pulled to cause the barrel (30) to slide rearward until the needle (40) is received in the sleeve (20) again, thereby preventing a medical worker from being contaminated by microorganisms or blood on needle (20) by being accidentally pricked.



02/098480 A3

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US02/16567

A. CLASSIFICATION OF SUBJECT MATTER					
IPC(7) : A61M 5/32 US CL : 604/197					
According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELI	DS SEARCHED				
Minimum documentation searched (classification system followed by classification symbols)					
	04/197, 192, 194-196, 198, 218, 263				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)					
Electronic data vase consumed during the international scarcii (name of data vase and, where practicable, scarcii tellis used)					
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category *				Relevant to claim No.	
X	US 5,498,243 A (VALLELUNGA et al) 12 March 1996, see entire patent.			1-8	
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A	US 5,290,255 A (VALLELUNGA et al) 1 March 1994, see entire patent.			1-8	
A	US 5,232,457 A (GRIM) 3 August 1993, see entire patent.			1-8	
A	US 5,019,051 A (HAKE) 28 May 1991, see entire patent.			1-8	
A	US 3,487,834 A (SMITH, JR. et al) 6 January 1970, see entire patent.			1-8	
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Further documents are listed in the continuation of Box C.			See patent family annex.		
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"P" document published prior to the international filing date but later than the		"&"	"&" document member of the same patent family		
priority date claimed		· · · · · · · · · · · · · · · · · · ·			
Date of the actual completion of the international search Date of mailing of the international search Date of mailing of the international search				ch report	
01 December 2002 (01.12.2002)			6)1 WIAN 4		
Name and mailing address of the ISA/US			red officer Church	John FUR	
Commissioner of Patents and Trademarks Box PCT		Jeremy Thissell			
	shington, D.C. 20231		ne No. (703) 308-1148		
Facsimile No. (703)305-3230			IL 110. (103) 200-1140		

Form PCT/ISA/210 (second sheet) (July 1998)